



FORM PTO-1449/ and B (Modified)		APPLICATION NO.: 10/695,152	ATTY. DOCKET NO.: I0168.70059US02
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		FILING DATE: October 27, 2003	CONFIRMATION NO.: 6474
		APPLICANT: Li-Shiang Liang et al.	
		GROUP ART UNIT: 1753	EXAMINER: Not yet assigned
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				FILING DATE: May 29, 2001	
				APPLICANT: Li-Shiang Liang et al.	
				GROUP ART UNIT: 1744 1753	EXAMINER: Not yet assigned
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				APPLICANT: Li-Shiang Liang et al.			
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**OTHER ART — NON PATENT LITERATURE DOCUMENTS (cont'd)**

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
PJS	C6	*DOW CHEMICAL, "DOWEX MARATHON A2 Ion Exchange Resin," published November 1998, Product Literature reprinted from <a href="http://www.dow.com">www.dow.com</a> .	
	C7	*DUPONT Product Information, "NAFION Perfluorinated Membranes," printed 11/93, 4 pages.	
	C8	*DUPONT Product Information, "Nafion perfluorinated polymer products," September 1998, 4 pages.	
	C9	*DUPONT Product Information, "Nafion perfluorinated membranes," Bulletin 97-01, 1/14/99, 8 pages.	
	C10	*FARMER et al., "Capacitive Deionization of NH <sub>4</sub> ClO <sub>4</sub> Solutions with Carbon Aerogel Electrodes, <i>J. Appl. Electro-Chemistry</i> , Vol. 26, (1996), pp. 1007-1018.	
	C11	*FDA, "Guide to Inspections of High Purity Water Systems," printed from <a href="http://www.fda.gov">www.fda.gov</a> on 12/28/2001, date unknown.	
	C12	*GANZI, G.C. et al., "Electrodeionization: Theory and Practice of Continuous Electrodeionization," <i>Ultrapure Water</i> , July/August 1997, pp. 64-69.	
	C13	*G.J. GITTENS et al., "The Application of Electrodialysis to Demineralisation," A.I.Ch.E.-I.Chem.E. Symposium Series No. 9, 1965 (London: Instn chem. Engrs), pp. 79-83.	
	C14	*GLUECKAUF, "Electro-Deionisation Through a Packed Bed," <i>British Chemical Engineering</i> , December 1959, pp. 646-651.	
	C15	*HOBRO et al., "Recycling of Chromium from Metal Finishing Waste Waters Using Electrochemical Ion Exchange (EIX)," 1994, pp. 173-183, publication and date unknown.	
	C16	*International Application No. PCT/US 01/30053, International Search Report dated 11/06/2002	
	C17	*International Search Report PCT/US93/08745, dated 12/30/93	
	C18	*International Search Report PCT/US97/17189, dated 01/15/98	
	C19	*International Search Report PCT/US97/17190, dated 01/15/98	
	C20	*International Search Report PCT/US00/01666, dated 06/13/00	
	C21	*JHA, Anil D. et al., "CED: Selecting the Appropriate Configuration," reprinted from <i>Power Engineering</i> , August 2000 edition.	
	C22	*JOHNSON et al., "Desalting by Means of Porous Carbon Electrodes," <i>Electrochemical Technology</i> , Vol. 118, No. 3, March 1971, pp. 510-517.	
	C23	*KEDEM et al., "EDS - Sealed Cell Electrodialysis," <i>Desalination</i> , Vol. 46, 1983, pp. 291-298.	
	C24	*KEDEM et al., "Reduction of Polarization by Ion-Conduction Spacers: Theoretical Evaluation of a Model System," <i>Desalination</i> , Vol. 27, 1978, pp. 143-156.	
	C25	*KORNGOLD, "Electrodialysis Process Using Ion Exchange Resins Between Membranes," <i>Desalination</i> , Vol. 16, 1975, pp. 225-233.	
	C26	*MATEJKA, "Continuous Production of High-Purity Water by Electro-Deionisation," <i>J. Appl. Chem., Biotechnol.</i> , Vol. 21, April 1971, pp. 117-120.	
	C27	*PUROLITE TECHNICAL BULLETIN, Hypersol-Macronet™ Sorbent Resins, 1995	
	C28	*V. SHAPOSHNIK et al., "Demineralization of water by electrodialysis with ion-exchange membranes, grains and nets," <i>Desalination</i> , Vol 133, (2001), pp. 211-214.	
	C29	*R. SIMONS, "Strong Electric Field Effects on Proton Transfer Between Membrane-Bound Amines and Water," <i>Nature</i> , Vol. 280, August 30, 1979, pp. 824-826	
	C30	*R. SIMONS, "Electric Field Effects on Proton Transfer Between Ionizable Groups and Water in Ion Exchange Membranes," <i>Electrochimica Acta</i> , Vol. 29, No. 2, 1984, pp. 151-158.	
	C31	*R. SIMONS, "Water Splitting In Ion Exchange Membranes," Pergamon Press Ltd., 1985, pp. 275-282	
	C32	*R. SIMONS, "The Origin and Elimination of Water Splitting in Ion Exchange Membranes During Water Demineralisation By Electrodialysis," <i>Desalination</i> , Vol. 28, January 29, 1979, pp. 41-42	
	C33	*USFilter, "H-Series Industrial CDI® Systems," product information, 1998, 4 pgs.	



FORM PTO-1449/A and B (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: <del>09/867,786</del> <sup>10/095,152</sup>	ATTY. DOCKET NO.: I00168/70059
				FILING DATE: May 29, 2001	
				APPLICANT: Li-Shiang Liang et al.	
				GROUP ART UNIT: <del>1744</del> 1753	EXAMINER: Not yet assigned
Sheet	9	of	9		

**OTHER ART — NON PATENT LITERATURE DOCUMENTS (cont'd)**

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AS	C34	*WALTERS et al., "Concentration of Radioactive Aqueous Wastes," <i>Industrial and Engineering Chemistry</i> , January 1955, pp. 61-67.		
	C35	*WARSHAWSKY et al., "Thermally Regenerable Polymerable Polymeric Crown Ethers, II Synthesis and Application in Electrodialysis," pp. 579-584, publication and date unknown.		
	C36	*WOOD, Jonathan et al., "Hot Water Sanitization of Continuous Electrodeionization Systems," <i>Pharmaceutical Engineering</i> , Vol. 20, No. 6, November/December 2000, pp. 1-15.		
AS	C37	*WOOD, JONATHAN ET AL., "The Use of Hot Water for Sanitation of RO Membranes in Ultrapure Water Systems," U.S. Filter/Ionpure Inc., Lowell, MA USA. Presented at the 1997 Fifteenth Annual Membrane Technology/Separations Planning Conference. Sponsored by Business Communications Co., Inc. Newton, Massachusetts, October 29, 1997. Pages 1-10.		

EXAMINER <i>A. Phasge</i>	DATE CONSIDERED 7/20/04
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 09/867,786, filed May 29, 2001, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).